SF 1115-TDC (4-2005)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	6

Complete if Known	
Application Number	10/696,649
Filing Date	10/28/03
First Named Inventor	Ronald P. Manginell
Art Unit	1743
Examiner Name	Jyoti Nagpaul
Attorney Docket No.	SD7224/S99849

ENCLOSURES *(check all that apply)*

☐	Fee Transmittal Form	☐ Drawing(s)	☐ After Allowance Communication to TC
	☐ Fee Attached	☐ Licensing-related Pages	☐ Appeal Communication to Board of Appeals and Interferences
☒	Amendment/Reply	☐ Petition	☐ Appeal Communication to TC **(Appeal Notice, Brief, Reply Brief)**
	☐ After Final	☐ Petition to Convert to a Provisional Application	☐ Proprietary Information
	☐ Affidavits/declaration(s)	☐ Power of attorney, Revocation Change of Correspondence Address	☐ Status Letter
☐	Extension of Time Request	☐ Terminal Disclaimer	☐ Other Enclosure(s) (please identify below):
☐	Express abandonment Request	☐ Request for refund	
☐	Information Disclosure Statement	☐ CD, Number of CD(s)	
		☐ Landscape Table on CD	
☐	Certified Copy of Priority Document(s)	**Remarks**	
☐	Reply to Missing Parts/ Incomplete Application ☐ Reply to Missing Parts Under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Sandia National Laboratories
	(signature)
Printed Name	Kevin W. Bieg
Date	1/13/06	Reg. No.	40,912

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 145, Alexandria, VA 22313-1450 on the date shown below:

Signature	*Martha Trujillo*	1/13/2006
Typed or Printed name	**Martha Trujillo**	Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Manginell *et al.*	Group:	1743
Serial No.:	10/696,649	Paper No.:	
Filed:	10/28/03	Examiner:	Nagpaul, Jyoti
For:	Non-Planar Chemical Preconcentrator		

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Sir:

Applicants have carefully reviewed the Office Action mailed 12/15/05, submit the following in complete response thereto, and request reconsideration of the claims presented.

REMARKS begin on page 2 of this paper.

ARGUMENTS begin on page 2 of this paper.